## STRICKEN MESSINA A FLACE OF GREAT NATURAL BEAUTY

Has Been Frequently Victim of the Vicissitudes of War-Was Flourishing Town in Middle Ages.

CALAMITIES WHICH HAVE HAPPENED TO MESSINA.

493-Captured by fugitives from Samos and Miletus. 472-Surrendered to Athenians. 396-Entirely destroyed by Carta-

ginians. 270-Seized by Hannibal. A. D.

1189-Attacked by Richard Coeur de Lion. 1282-Besieged by Charles, duke

of Anjou. 1672-'78-Scene of a great revolution between Democrats and ad-

herents of Don Juan of Austria. 1678-Abandoned by the French. Population reduced from 120,000 \$ to 12.000.

1740-Visited by fearful plague; 40,000 people died. 1783-Almost wiped out by earth-

quake. 1854—Cholera carried away 16,000 \$ inhabitants. 1908—Earthquake again felt; great 🕏

**\$** 

Unfortunate Messina, the vict thus described by a traveler:

Messina, Sicily, population 150,000, the northwest corner of the island on the Strait of Messina.

Among the leading buildings are the 1866. Municipal palace, the convent of San Its grand baroque church contains a Gregorio, which contains a museum of famous organ by Donato del Piano,

•••••• and in 1061 was conquered by the Normans. The town beprivileges from Charles I. of Spain, which added greatly to its prosperity. During the struggle between the arislocratic faction, or Merli, and the democratic faction, or Mavizzi, the senate. in 1674, appealed for aid to the French, doned it, after having defeated the combined fleets of Spain and Holland. buried thousands of corpses.

Left in the hands of the Spaniards. the city was deprived of its political liberties and soon lost its commercial coast the sea rushed with terrific viobaldi and in 1861 it became a part of appeared. united Italy.

Catania Third City in Sicily.

Catania is the capital of the province of Catania, and the third largest city in Sicily, being outranked in population by Palermo and Messina. It has 145,000 inhabitants. In front of the cathedral is a fountain with an ancient statue of an elephant, made of lava, bearing an Egyptian granite obe-

The chief attraction is Mount Etna, which may be seen to good advantage the recent frightful catastrophe, is from the tower of San Nicola and from the Villa Bellini.

The Benedictine monastery of San is, next to Palermo, the most impor- Nicola, formerly one of the most beautant city in Sicily. It is situated in tiful in Europe, was destroyed by an earthquake in 1693 and rebuilt by 1735. The institution was suppressed in

valuable relics, buildings of the uni- with five keyboards, 72 stops, and 2,915

RUIN IN A CALABRIAN CITY.



Disastrous Results of a Prior Earthquake in Italy When Ferruzzano Suffered Almost Total Destruction and Many of Its Inhabitants Were Killed by the

versity, which is attended by 600 students, and a municipal hospital.

The outskirts and environs are de-On the west rises the former fort of Castellaccio, and not far away to the south is Fort Gonzaga, on a historic spot. The new Campo Santo is beautiful, with its graceful Greek colonnades and wonderful views. The Telegrafo -the summit of a pass near Messina -is much visited for its scenery. Here was supposed to be Charybdis of the familiar legend, opposite Scilla, on the Calabrian coast.

## Founded 800 B. C.

Messina is a town of great antiquity, Its foundation being ascribed to pirates from Cumae in the eighth century B. C., when it was known as Zancle (a sickle), in allusion to the shape

At the end of the fifth century B. C. the town was occupied by fugitives from Samos and Miletus, and it soon after passed to Anaxilas, the tyrant of Rhegium, who introduced there Messenians from the Peloponnesus, by whom the name of the city was changed to Messana.

After the death of Anaxilas Messana became a republic and maintained that status until its destruction by the Carthaginians during their wars with Dionysius of Syracuse at the beginning of the fourth century B. C. It was rebuilt by Dionysius, but soon fell again into the hands of the Carthaginlans, who were finally expelled by Timoleon in B. C. 343.

Once Belonged to Rome.

During the war between Agathocies of Syracuse and Carthage, Messana sided with the Carthaginians. The first Punic war left Messana in the possession of Rome, and the town subsequently attained considerable commercial importance.

In A. D. 831 the town was taken by

pipes; the museum contains antiquities in pottery, bronze and marble, medieval armor and natural history Hightful, affording magnificent views specimens; the library contains 20,000 of the sea, as well as of Mount Etna. volumes and 300 MSS.; and the observatory is associated with that on Mount Etna.

## Foundation Ascribed to Greeks.

The classic Catania was founded by Greeks from Chalcis about B. C. 729. and soon became prosperous. Here, in the sixth century, B. C., died Stesichorus, who created the chorus of the Greek drama, and the situation of whose tomb is said to have given the coast line have been altered. Even name to the Piazza Stesicorea.

Reggio, across the strait of Messina from the city of Messina, is the cap- Aeneas' legendary voyage. ital of Calabria. The city suffered severely in the earthquake of three years ago, and appears to get the full force sina and Catania, in Sicily, and Regof every tremor that shakes the re- gio di Calabria, on the mainland. They gion of Calabria

\*\*\*\*\*\*\*\* AMERICAN EARTHQUAKES OF THE LAST FIFTY YEARS.

December, 1862-Guatemala; 150 buildings and 14 churches de-

stroyed. Nov. 20, 1870-Quebec; slight damage. March 26-27, 1872-California; 30

lives lost. Aug. 10-11, 1884-Distinct tremor, Washington to New York. November, 1893-Montreal; slight damage.

March 7, 1893-New York city; distinct tremor. Sept. 3-17, 1899-Landslide and earthquake in Yakutat, Alaska. Nov. 13-14, 1901-Utah; slight

damage. April 18, 1902-Guatemala; eight towns destroyed; 900 lives lost. Feb. 5, 1903-Slight shock, West T Jamaica.

# GREATEST TRAGEDY THAT HAS CEFALLEN CHRISTIAN WORLD

cedented---Entire Region Completely Destroyed---Whole Face of Country and the Coast Line Altered.

middle ages, and received important tragedy which ever has befallen the only two days ago. Christian world.

It is colossal without precedent. Nothing previously known in European history can be compared with it. whole region has been destroyed. That corner of Italy on which nature who occupied the city, but soon aban- seemed to smile, Messina and Reggio. are heaps of ruins under which lie

All the country along the Straits of Messina has suffered. Lower down the importance. The plague of 1743 and lence into Giarre, Riposto, Borgon and the earthquake of 1783 carried off a Giovanni, sweeping away houses. considerable part of its population. In ships, fishing boats and human beings. 1860 the place was occupied by Gari- All the fishing boats at sea have dis-

> At Palma and Bagnara the dead are counted by hundreds and the injured father's act of bravery. In 1905 Vic-

The earthquake which has devastat- of the strait, must have been more vioed the Italian department of Calabria lent, for scarcely one stone remains came a flourishing seat of trade in the and Sicily has wrought the greatest on another in that flourishing city of

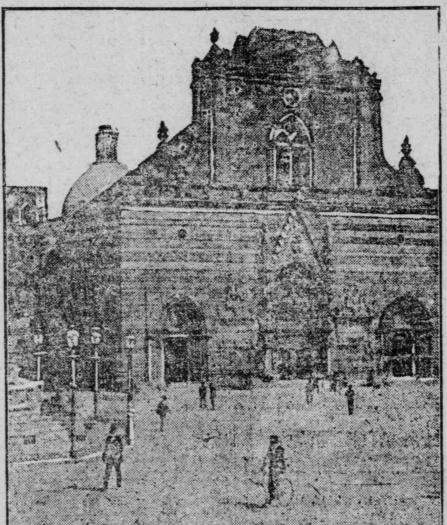
> Where a few days ago stood the homes and works of men and busy streets there is nothing but chaotic rocks and earth.

> The city had vanished as completely as Aladdin's palace under the magician's spell.

> Country of Many Languages. Calabria has one and one-third million inhabitants. The inhabitants speak Grecian or Albanian dialects or an antique Italian.

Visit Stricken Subjects. As King Humbert won the admira tion of his loyal people by his visit to the hospitals of Naples during the cholera epidemic, so has Victor Emmanuel, through his emulation of his

CATHEDRAL / T MESSINA.



Messina was a city of 150,000 inhabitants, and is said to have been founded under the name of Zancle in 1004 B. C. It is an important seaport of Sicily and capital of the province. Among the pubedifices are about 50 churches, many of them of great beauty. The cathedral,

which is one of the show places of the city, is of Gothic architecture, with a somewhat heavy exterior, but supported within by vast pillars of granite supposed to have belonged to a temple of Neptune. The Corso is the most fashionable of the driveways.

by thousands. Throughout the province of Calabria the ravages were frightful.

All Completely Destroyed.

Messina and Reggio are in ruins. The towns of Naro, Scilla, Maletto. Belhoso, Riposto and Baguaro have been destroyed, as has the town of Gazari, in Calabria, Cantillo has been wiped off the map. Nearly every town along the coast of Sicily for miles south of Messina was engulfed by the sea. The earthquake's titanic might

transformed the face of Sicily; rivers were dried up or their course changed: hills disappeared; vast crevices are yawning in the earth; the country is desolated.

The destruction of property cannot be as great as at San Francisco, for Messina and Reggio, the two principal cities destroyed, were not rich or magnificent from the metropolitan point of view. As a great cataclysm of nature, however, this disaster is on a far vaster scale than the California phenomenon.

Face of Country Altered.

The whole face of the country and Scylla and Charybdis have changed the positions they have occupied since

The three provinces where the greatest damage was done were Mescomprise about 4,400 square miles. The rock of Charybdis now blocks the entrance to the strait of Messina.

Several hundred persons perished and much damage was done outside of these provinces, but within them the devastation was so complete that scarcely a human habitation remains. All accounts now agree that the time occupied by nature's gigantic spasms was but 32 seconds.

Some minutes later a great wave completed the havoc in the ill-fated coast towns.

Shock a Fearful One.

The violence of the shock seems to have been unprecedented except by volcanic eruptions within a limited

The buildings of Messina were not merely shaken down-their foundations literally were yanked from heneath them to one side or to the other, until they toppled from the pernendicular and fell in ruins alongside their original sites.

That was the experience of Messina.

tor Emmanuel, despite the protests of his ministry, hastened to Calabria personally to console the survivors of the earthquake. As soon as the magnitude of the present disaster became apparent the king and queen made arrangements to go at once to the scene of the calamity.

Queen Helena refused to allow her husband, the king, to so alone to the scene of the disaster. Sin said she



King Victor Emmanuel Succoring Victims of Calabrian Earthquake of 1905.

would not give up her prinlege of sharing her husband's dangers. The queen explained to a member of her enourage that she considered it her duyt to do all in her power to comfort That of Reggio, on the opposite side and help her afflicted subjects.

# SINCE BEGINNING OF HISTORY CALABRIA HAS BEEN SCOURGED

Said to Have Been Founded in the Eighth Century B. C .- Magnitude of Calamity in Calabria and Sicily Is Unpre- No Part of the Earth That Has Suffered So Severely from Earthquakes and Volcanic Emptions-Contrast Between Ancient and I o en Tines in Treatment of D ......

> ITALIAN CITIES WHERE LOSS OF LIFE WAS HEAVILLT.

Cities in which loss of life was o heaviest were as follows: Messina, population 100 000; wrecked by shock and sw-pt by 0 tidal wave. Reggio, population 50,000; de-

stroyed. Catania, population 160,000; ir. ruins. Cassano,

ruins. Cosenza population 21,000; near! all dead.

Seminara, small village, destroyed. Scilla, population 7,200; in ruins. o Paterno, population 24,000; in 0 ruins.

Vittoria, population 32,000; badly 8 wrecked. Naro, population 12,000; half de

stroyed. Riposto, population 7,000; in ruins. Ali, Mineo, Patti and Castroreal Q Sicilian towns; all badl dam o

aged, with heavy loss of life. Or Palmi, Bajnara, San Giovanni and Or Cannitello, Calabrian villages; Or Cannitello, Cala all in ruins. 

The portion of maly affected by the recent eartiquake is in the most con- New Zealand rulsicn-smitten region of the globe The main area of disturbance was in alabria, though cities on the island of Sicily were shaken and a tidal wave inundated that island's sea coast.

Notwithstanding the fact that since the beginning of history the ground of Calabria has been known to have the

The cal mi v in Cal bria g. Tresh ir ion or to the el. borate catalogue of earthquikes to witch Mai, de Monaris de la ore has devotel years of which he completed a few o. It inclu'es no fewer than 13: 99 definet shocks of will a trustwor hy letalls have been preserved, and folic tes with some approach to sc entific accuracy how the manifestetien ef seismie activity are distributed o er the ear his surface. The c s back a far as an heatie ecores are obtainable, but the preporfor nee of the records refers to hocks which have occurred within the past I year. Here is the summery of

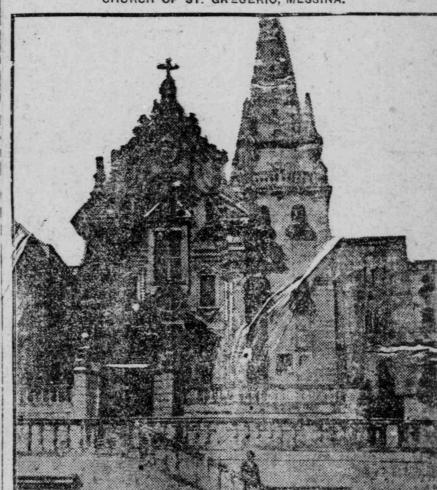
.... Je Calcre's sta istics: Span and Portugal ..... witzerland apan ..... tlantic Islands n ted States, Pac fic Coast ...... Artintic Coast ..... Central America ...... Australia and Tasmania ...

It will be noticed that Sicily, for which the records go back 3,000 years, has been shaken very little compared with its neighbor Italy.

#### Seismic Convulsions.

The most shaken countries of the world are Italy, Japan, Greece, South habit of opening as if to swallow up America (the Pacific coast). Java, its inhabitants, the region has always Sicily and Asia Minor. The lands most been well populated. Nearly a million free from seismic convulsions are Af-

CHURCH OF ST. GREGERIO, MESSINA.



and a half of cheerful, reckless people rica, Australia, Russia, Siberia, Scar lived there. The Appenine mountains dinavia and Canada. As a rule, where mun through the region for a distance of 160 miles, considerably reducing the area amenable to tillage, but the valleys and plains are among the most fertile anywhere in the world, yielding in abundance a variety of crops. The neighboring fisheries are important.

In respect of the property damage inflicted and the number of lives extinguished, as well as in respect of the extent of the disturbance, the earthquake far eclipses the great disasters of its type, such as that which destroyed Lisbon in 1755 and that which | bon, wisited the western coast of South America in August, 1906.

Region Always in Turmoil. Probably no part of the earth of equal fertility, population and historic note has suffered more severely from earthquakes and volcanic eruptions than this part of the Mediterranean basin. From the beginnings of recorded history Stromboli has seldom been quiet. Vesuvius has been frequently in eruption, and Etna is always growling and periodically is in violent action.

With or without eruptions from these volcanoes the region has felt disastrous earthquakes in almost every century since history began to be written. The eruption of Vesuvius which overwhelmed Pompeii and Herculaneum in 79 A. B. is most spoken of because of the relics of antiquity which it so strangely preserved, but within the last eight centuries there have been many earthquakes thereabouts which caused great loss of life and property.

For instance, Catania, which is again visited, is said to have lost 15,000 people by earthquake in 1137 and to have een wholly destroyed, with a loss of 18,000 lives, in September, 1693. By

earthquakes are most frequent they are most severe. But to this general statement there are exceptions. In dian shocks, though less numerous, be ing often very disastrous. Loss of life in many cases depends, however, on the intensity of the earth movement Numerically, also, France has registered more seismic tremors than Spain and Portugal, but France in historic times has experienced no earthquake disaster approaching the havos wrought by the one calamity at Line

Ancient and Modern Times.

Perhaps the most striking difference between the antique and the modern worlds appears in their differences of social and governmental attitude to ward such disasters. We really know more, thanks to the Younger Pliny's account of his uncle's death, about the destruction of Pompeii and Hercala neum and what was done about it than we know of any similar disester for 1,000 years afterwards.

The elder Pliny was a man of science, who happened to be in command of the naval station near Naples. He got out a vessel and went as rear as he could to the lava flow to observe it-so near that he was suffocated by the fumes. Incidentally he picked an some fugitives from the water and along the beach. His nephew records that as an evidence of his humanity. But he does not appear to have thought of exerting his large efficial powers for relief of suffering. He went to his death not to aid distress

but to add to his own knowledge. To-day any public official who die not exert himself to the utmost to relieve distress would be forever dethis earthquake 54 Sicilian cities and graced. That is the difference between towns and 300 villages were reported a Chrstian civilization, with all wrecked, with a total loss of 100,000 its faults, and one which, with all its merits, was not Christian.